

East of USPB, USPT, WPI, JPO

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|-----------------|------------------|---------|------------------|
| L1 | 11105 | sti or "shallow with trench with isolat\$" | US-PGPUB; USPAT | OR | ON | 2005/03/28 17:27 |
| L2 | 2671514 | liner or lining or line or lined | US-PGPUB; USPAT | OR | ON | 2005/03/28 17:27 |
| L3 | 3437904 | 1st or first or 1 st | US-PGPUB; USPAT | OR | ON | 2005/03/28 17:28 |
| L4 | 3744596 | 2 nd or 2nd or second | US-PGPUB; USPAT | OR | ON | 2005/03/28 17:28 |
| L5 | 3532123 | 3rd or 3 rd or third | US-PGPUB; USPAT | OR | ON | 2005/03/28 17:28 |
| L6 | 2390474 | etch\$ or patern\$ or remov\$ | US-PGPUB; USPAT | OR | ON | 2005/03/28 17:29 |
| L7 | 527168 | 2 with 3 | US-PGPUB; USPAT | OR | ON | 2005/03/28 17:22 |
| L8 | 2671514 | 2 with 4 | US-PGPUB; USPAT | OR | ON | 2005/03/28 17:23 |
| L9 | 556189 | 2 with 5 | US-PGPUB; USPAT | OR | ON | 2005/03/28 17:24 |
| L10 | 579 | 1 same 6 same 7 same 8 same 9 | US-PGPUB; USPAT | OR | ON | 2005/03/28 17:25 |
| L11 | 25856 | 7 with 6 | US-PGPUB; USPAT | OR | ON | 2005/03/28 17:26 |
| L12 | 207943 | 8 with 6 | US-PGPUB; USPAT | OR | ON | 2005/03/28 17:26 |
| L13 | 27619 | 9 with 6 | US-PGPUB; USPAT | OR | ON | 2005/03/28 17:27 |
| L14 | 311 | 10 same 11 same 12 same 13 | US-PGPUB; USPAT | OR | ON | 2005/03/28 19:03 |
| L15 | 1774 | sti or "shallow with trench with isolat\$" | JPO; DERWENT | OR | ON | 2005/03/28 17:27 |
| L16 | 1585710 | liner or lining or line or lined | JPO; DERWENT | OR | ON | 2005/03/28 17:27 |
| L17 | 2109509 | 1st or first or 1 st | JPO; DERWENT | OR | ON | 2005/03/28 17:28 |
| L18 | 1956924 | 2 nd or 2nd or second | JPO; DERWENT | OR | ON | 2005/03/28 17:28 |
| L19 | 368456 | 3rd or 3 rd or third | JPO; DERWENT | OR | ON | 2005/03/28 17:28 |
| L20 | 1664850 | etch\$ or patern\$ or remov\$ | JPO; DERWENT | OR | ON | 2005/03/28 17:29 |
| L21 | 20 | 15 and 16 and 17 and 18 and 19 and 20 | JPO; DERWENT | OR | ON | 2005/03/28 19:06 |
| L22 | 234217 | spacer | US-PGPUB; USPAT | OR | ON | 2005/03/28 19:04 |

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|-----|--------|--|--------------------|----|----|------------------|
| L23 | 352 | 1 same 3 same 4 same 5 same 6 same 22 | US-PGPUB; USPAT | OR | ON | 2005/03/28 19:05 |
| L24 | 801 | 10 or 23 | US-PGPUB; USPAT | OR | ON | 2005/03/28 19:41 |
| L25 | 490 | 24 not 14 | US-PGPUB; USPAT | OR | ON | 2005/03/28 19:06 |
| L26 | 127253 | spacer | JPO; DERWENT | OR | ON | 2005/03/28 19:06 |
| L27 | 21 | 15 and 26 and 17 and 18 and 19 and 20 | JPO; DERWENT | OR | ON | 2005/03/28 19:06 |
| L28 | 13 | 27 not 21 | JPO; DERWENT | OR | ON | 2005/03/28 19:09 |
| L29 | 279 | 15 and 20 and (16 or 26) | JPO; DERWENT | OR | ON | 2005/03/28 19:09 |
| L30 | 246 | 29 not (21 or 27) | JPO; DERWENT | OR | ON | 2005/03/28 19:09 |
| L31 | 122 | 1 same (2 or spacer) same 6 same (hf or hydrofluoric or "hydrogen fluoride") | US-PGPUB; USPAT | OR | ON | 2005/03/28 19:42 |
| L32 | 5 | 1 same (2 or spacer) same 6 same (boe or "buffer\$ oxide etch\$") | US-PGPUB; USPAT | OR | ON | 2005/03/28 19:43 |
| L33 | 87 | (31 or 32) not 23 | US-PGPUB; USPAT | OR | ON | 2005/03/28 19:53 |
| L34 | 473 | 24 not (33 or 14) | US-PGPUB; USPAT | OR | ON | 2005/03/28 19:53 |